
Influenza B Virus NP (1A2A) Antibody

Subcategory: Mouse Monoclonal Antibody

Cat. No.: 252743

Unit: 0.1 ml

Description:

Influenza viruses are common and highly infectious human pathogens. They are constantly mutating to modify their antigenicity and avoid elimination by immunity to previous generations of virus. The nucleoprotein of influenza B virus is a basic, phosphorylated multimeric protein consisting of 560 aa subunits that encapsidate the viral RNA genome to form a ribonucleoprotein particle. This antibody reacts with influenza B virus nucleoprotein in immunoblotting.

Isotype: Mouse IgG2b

Applications: WB

Species Reactivity: Vs

Format: Each vial contains 0.1 ml ascitic fluid with 0.03% sodium azide.

Alternate Names: Nucleocapsid protein; Protein N;

Accession No.: O36433

Antigen: Purified recombinant fragment of Influenza B virus Nucleoprotein (stain:B/Lee/40) expressed in E. coli.

Application Notes: WB: 1:500-1:2000;

Storage: Store at 4°C for short term use only. Store at -20°C for storage over 1 month. Product is guaranteed 6 months from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.